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(74) Agents: MEDLIN, Jennifer, P. et al.; Needle & Rosenberg, P.C., 999 Peachtree Street, Suite 1000, Atlanta, GA 30309-3915 (US).

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(71) Applicant (*for all designated States except US*): MUSC FOUNDATION FOR RESEARCH DEVELOPMENT [US/US]; 261 Calhoun Street, Suite 305, Charleston, SC 29425 (US).

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(54) Title: FUNCTIONAL MAGNETIC RESONANCE IMAGING GUIDED TRANSCRANIAL MAGNETIC STIMULATION DECEPTION INHIBITOR

(58) Abstract: Functional brain imaging is used to determine the regions of a brain an individual uses to lie or deceive, and then the TMS is applied to that region of the brain while the individual, is, e.g., attempting to respond to a question. If the person is attempting to deceive, TMS will temporarily inhibit operation of this part of the brain during this attempted deception, and the individual will be unable to deceive.